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JUN 2 4 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Richard G.C. Williams, et al.

Art Unit: 2631

TI-33323

Serial No.:

10/026,319

Examiner: Emmanuel Bayard

Filed:

December 20, 2001

Conf. No.: 8043

For:

Low-Power Packet Detection Using Decimated Correlation

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Robin E. Barnum	June 24, 2005 Date	

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Title:

Low-Power Packet Detection Using Decimated Correlation

CERTIFICATION OF FAX TRANSMITTAL

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Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT PURSUANT TO 37 CFR 1.111

Dear Sir:

This amendment is in response to the Office Action dated April 15, 2005, having a statutory period for response set to expire on July 15, 2005.

Amendments to Claims begin on page 2.

Remarks/Arguments begin on page 7.